

Please Click here to view the drawing

Korean FullDoc.

(19)

KOREAN INTELLECTUAL PROPERTY OFFICE

KOREAN PATENT ABSTRACTS

(11)Publication number:

1020010019147 A

(43)Date of publication of application:
15.03.2001

(21)Application number: 1019990035427

(71)Applicant: MEDVILL

(22)Date of filing: 25.08.1999

(72)Inventor:
AHN, HUI YEOL
HAN, YEONG BOK
HONG, EUN GYEONG
JUNG, YEONG SIN
KIM, SANG GEON
YANG, JAE HA

(51)Int. Cl A61K 35/78

(54) MEDICINAL COMPOSITION FOR HYPERTENSION AND LOWERING OF CHOLESTEROL CONTAINING MIXED EXTRACT OF PANAX NOTOGINSENG AND SALVIA MILTIORRHIZA BUNGE

(57) Abstract:

PURPOSE: A medicinal composition for hypertension and lowering of cholesterol containing mixed extract of Panax notoginseng and Salvia miltiorrhiza Bunge is provided, which maintains normal blood pressure without side effect, and keeps up active effects for a long time, and also prevents heart and blood vessel disease including arteriosclerosis.

CONSTITUTION: A process for the preparation of tablets for hypertension and lowering of cholesterol comprises: preparing mixed extract of

Panax notoginseng and Salvia miltiorrhiza Bunge after mixing in the weight ratio of 5:4 using water or ethanol; freeze-drying the extract, and pulverizing into powder; mixing the freeze-dried extract with lactose, avicell(uncrystallized cellulose), sodium starch glyconate(a dissolving adjuvant), L-HPC(Low-hydroxypropylcellulose; a binder) for 20minutes in an U-shaped mixer; adding magnesium stearate(a lubricant), and mixing for 3minutes; pressing into tablets, and film-coating to get the objective products. The medicinal composition for hypertension and lowering of cholesterol also can be prepared

